

EAST Search History

M. Z.

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| L1 | 222154 | "455"/("1", "48", "67.13", "67.7", "401", "70", 76-77, "85", "95", "115.1", "414.1", 415-420, 423-425, "517", "550.1", "556.2", "701").ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/10 15:42 |
| L2 | 134776 | "379"/("32.05", "88.19", "100.14", "142.04", "201.07-201.08", "211.01", "418").ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/10 15:48 |
| L3 | 326623 | I1 or I2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/10 15:49 |
| L4 | 4 | (Hoffman-Lawrence).inv. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/10 15:51 |
| L5 | 95 | (sound or noise or click\$) with (interrupt\$3 near9 (voice near5 (signal or call))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/10 15:52 |
| L6 | 13 | I3 and I5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/10 16:02 |
| L7 | 192 | (sound or noise) with ((distort\$3 or degrad\$3) near9 (voice near3 (signal or call))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/10 16:03 |
| L8 | 268775 | generat\$3 near9 (sound or noise) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/10 16:03 |

EAST Search History

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|-----|----|---|---|----|----|------------------|
| L9 | 80 | I7 and I8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/10 16:04 |
| L10 | 10 | I9 and (synthesizer or (phase near5 loop)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/10 16:06 |

M. Z.

Refine Search

Search Results -

| Term | Documents |
|---|-----------|
| SOUND | 257795 |
| SOUNDS | 65102 |
| VOICE | 183394 |
| VOICES | 9636 |
| SIGNAL | 1582227 |
| SIGNALS | 1234523 |
| MIX\$3 | 0 |
| MIX | 265112 |
| MIXA | 161 |
| MIXACO | 24 |
| MIXAGE | 4 |
| ((((MIX\$3 OR INSERT\$3 OR COMBIN\$3) AND (INTERRUPT\$3 NEAR5 SOUND) AND (VOICE NEAR3 SIGNAL))).CLM.).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 3 |

There are more results than shown above. [Click here to view the entire set.](#)

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L2

Search History

DATE: Sunday, September 10, 2006 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

Set
Name
 side by

Query

Hit
Count

Set
Name

side

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*L2 ((mix\$3 or insert\$3 or combin\$3) and (interrupt\$3 near5 sound) and (voice near3 signal)).clm.3 L2L1 ((interrupt\$3 near3 sound) and generat\$3 and (circuit or module or device) and (voice near3 signal)).clm.3 L1

END OF SEARCH HISTORY